

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Investor(s): CORRIGAN  
Application No.: 10/712,112

Confirmation No.: 7670

Examiner: NGUYEN, L

Filing Date: Nov 13, 2003

Group Art Unit: 2853

Title: SELF-CALIBRATION OF POWER DELIVERY CONTROL TO FIRING RESISTORS

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
( ) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY       |                                            |                        |                                              |                         |             |                           |
|------------------------------------------------------|--------------------------------------------|------------------------|----------------------------------------------|-------------------------|-------------|---------------------------|
| (1)<br>FOR                                           | (2)<br>CLAIMS REMAINING<br>AFTER AMENDMENT | (3)<br>NUMBER<br>EXTRA | (4)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | (5)<br>PRESENT<br>EXTRA | (6)<br>RATE | (7)<br>ADDITIONAL<br>FEES |
| TOTAL<br>CLAIMS                                      | 25                                         | MINUS                  | 25                                           | = 0                     | X \$18      | \$ 0                      |
| INDEP.<br>CLAIMS                                     | 10                                         | MINUS                  | 4                                            | = 6                     | X \$86      | \$ 516                    |
| [ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |                                            |                        |                                              |                         | + \$280     | \$ 0                      |
| EXTENSION<br>FEE                                     | 1ST MONTH<br>\$110.00                      | 2ND MONTH<br>\$420.00  | 3RD MONTH<br>\$950.00                        | 4TH MONTH<br>\$1480.00  |             | \$ 0                      |
| OTHER FEES                                           |                                            |                        |                                              |                         |             | \$                        |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT              |                                            |                        |                                              |                         |             | \$ 516                    |

Charge \$ 516 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

CORRIGAN

By

Peter Reitan

Attorney/Agent for Applicant(s)

Reg. No. 48,602

Date: Jun 21, 2004

Date of Deposit: Jun 21, 2004

Typed Name: Colette M. Angle

Signature: Colette M. Angle



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
CORRIGAN ) Art Unit: 2853  
Serial No. 10/712,112 ) Examiner: NGUYEN, L. S.  
Filed: November 13, 2003 )  
For: SELF-CALIBRATION OF POWER )  
DELIVERY CONTROL TO FIRING )  
RESISTORS )

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AMENDMENT AND RESPONSE

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment and Response is made in response to an Office Action mailed April 7, 2004. Please amend the above-captioned application as follows:

**Amendments to the Specification:** None.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings:** None.

**Remarks/Arguments** begin on page 12 of this paper.